SPILLWAY DWR

CA-CDF-000114 INCIDENT ACTION PLAN









OPERATIONAL PERIOD

2/18/2017 0600

to

2/19/2017 0600



INCIDENT OBJECTIVES (ICS 202)

			OLOTIVE	0 (100 20	~)	
1. Incident Name		2. Operational Period:	Date From:	2/18/2017	Date To:	2/19/2017
	WAY DWR		Time From:	0600	Time To:	0600
3. Objective(s):						
Provide for the	e protection of the public	c health and welfare, and	d for the safety of	all first responder	rs.	
2. Maintain the ir	ntegrity of Oroville Dam	ž				
3. Continue to m	onitor and assess the d	amage to the Lake Orov	ille Spillway.			
4. Ensure coordi	nated, timely, and accu	rate release of public inf	ormation to all sta	akeholders:		
public, respor	nding agencies and all a	gencies affiliated with th	e Department of	Water Resources		
5. Maintain the o	perational availability of	the Hyatt Power Plant.				
6. Maintain the in	tegrity and operational	availability of the Therm	alito Diversion Da	am.		
					. *	
Control Objectiv	es:					
-						
1. Continue work	to repair emergency sp	pillway.				
2. Validate readir	ness and implementatio	n of mitigation measures	S.			
3. Apply flood mit	igation measures to pro	otect the Hyatt Powerhor	use.			
4 Coordinate aire	space within TFR.					
4. Coordinate and	space within 111.					
General Situation	nal Awareness:					
		8)				
5. Site Safety Pla	n Required?	Yes No _X				
to the state of th	afety Plan(s) Located					
6. Incident Action		350110				
X ICS 203	X ICS 208	X Weather Forecast				
X ICS 204	X ICS 220	X Security Memo				
X ICS 205	X ICS 214	X Facilities Map				
X ICS 205A	X ICS 215A	X ICP Map				
X ICS 206	X Finance Message					
7. Prepared By:	Gabe Garcia	Position/Title: PSC (T)	Signature:	Gebril	Gui	
8. Approved by Ir	ncident Commander:		Signature:	Lustri	MeGarda	I.C(+)
ICS 202		Date/Time	2/17/17	18:00	[00 00]	J. (C+)

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:	2. Op	erational Period: Date From:	2/18/2017	Date To:	2/19/2017
SPILLWAY DWR		Time From:	0600	Time To:	0600
3. Incident Commander(s	and Command Staff:	7. Operation Section	in:		
	Kevin Lawson / Pat Whitloo	ck / Chief	N. Truax / J.	Berringer / G	. Heart
IC/UC's	Kory Honea / Barry Bierma	nn (T) Deputy	J. Ohs		
Deputy	Justin McGough (T)	Night Ops	G. Casario /	N. Smith	
Safety Officer	David Sargenti / Mike Parre	eira Staging Area			
Information Officer	Mike Smith / Chris Orrock	Branch		Director:	
Liaison Officer	Dennis Carreiro / Matt Muri	ray Division/Group	Α		ni P.M. / J. Bacher P.M.
LE Liaison Officer	John McCammon / Bill Boy	es Division/Group	Z	D. Ramsou	r A.M. / J. Personeni P.M.
4. Agency/Organization F	Representatives:	Division/Group	X	E. Elliot A.N	M. / J. Sanner P.M.
Agency/Organization	Name	Division/Group	Power Line	L. Enriquez	A.M.
Butte County OES	Cindy Dunsmoor	Division/Group			
CalFire/Butte Co. Fire	Russ Fowler	Branch	新疆旅游	Director:	
OES Fire	Corey Zander	Division/Group			
Oroville P.D.	Allen Byers / Rob Buckhou	t Division/Group			
CHP	Marc Stokes	Division/Group			
Yuba City F.D.	Pete Daley	Division/Group			
PG & E	Pam Perdue	Division/Group			
Army Corp of Engineers	Tyler Stalker	Branch		Director:	
Oroville Hospital	Cooper Cunningham	Division/Group			
CAL Trans	Kirk Hemstalk	Division/Group			
State Parks	Aaron Wright	Division/Group			
California Fish & Wildlife	Carol Oz	Division/Group			
CCC	Jeremy Edwards	Division/Group			
FERC	Frank Blackett	Branch		Director:	
Red Cross	Dave Willoughby	Division/Group			•
5. Planning Section:	2000年2月1日 - 100 100 100 100 100 100 100 100 100 1	Division/Group			
Chief	Buddy Bloxham / Mark Haf	ner Division/Group			
Deputy	Jeff Dapper (T)	Division/Group			
Resource Unit	Joshua Black / Alfred Maci	as Division/Group			
Situation Unit	Todd Tuggle / Kevin Robin	son Branch		Director:	
Documentation Unit	Alyssa Stutz	Division/Group			
Demobilization Unit	Steve DeBenedet	Division/Group			
GIS Specialist	Chris Ingram	Division/Group			
Technical Specialist	Rob Scott / Matt Seybert	Division/Group			
		Division/Group			
6. Logistics Section		Air Operations Bra	nch	Director:	Matt Stanford
Chief	Geoff Pemberton / Wendy	Underhill Division/Group		Shem Haw	kins
Deputy	Milford Ferguson				
Support Branch Director	Ken Dunn				
Facilities Unit	Rich Tovar	8. Finance/Adminis	stration Sect	on:	
Ground Support Unit	Steve Langston / Chuck Sa	aiz Chief	Terry Eastw	ood / Jessica	Roles
Hired Equipment Tech	Andy Whitlock	Deputy	Mara Zaver		
Communications Unit	Kyle Johnson / Wendy Und	derhill Time Unit	Patrick Agua	ada / Karen C	Cawthon
Medical Unit	Kris Yeary / Barbara Hollbr			n / Deanna E	
Food Unit	Wendy Underhill	Comp/Claims Unit	Matthew Bo	one / Anna G	Guevara
Motel Unit	Randy Diaz / Jerry Fernand		Lynne Espa	rza	
10020 T1 E 1000	1				
				2	, ,
Prepared By: Name:	Joshua Black		Signature:	John By	1.1
ICS 203	Date/Ti	me: 2/17/2017	22:00		



Spillway DWR Weather Forecast



FORECAST NO: 2

PREDICTION FOR: 0600 Sat - 0600 Sun

SHIFT DATE: Saturday Feb 18, 2017

TIME AND DATE

FORECAST ISSUED: 1900 2/17/17

NAME OF INCIDENT: Spillway DWR

UNIT: CA-B/TU

SIGNED:

Incident Meteorologist

Jason Clapp - Cell 530-383-4839

Weather Discussion: Mostly cloudy with isolated to scattered light showers today with snow levels around 5000-5500 feet as the low pressure area weakens and moves over central to southern CA. Fairly light winds should have no impact on helo operations.

WEATHER FORECAST for Today:

	Lake Oroville	Feather River Basin (2000-5000 ft)
Weather	Mostly cloudy with isolated to scattered showers	Mostly cloudy with isolated to scattered showers
Highs	54 – 57	40 – 50
20 ft Winds	E 4-6 mph gusting to 9 mph After 1100, SSE 6-9 mph gusting 15 mph After 1700, ESE 5-9 mph	
500 ft Winds	E 5-10 mph gusting to 15 mph After 1100, ENE 7-12 mph gusting 15-20 mph After 1700, ESE 5-8 mph gusting to 12 mph	
24 hr Precip	< 0.25 inches	< 0.3 inches
Snow Level	5000-5500 1	ft

WEATHER FORECAST for Sunday: Calm before the storm with increasing cloudiness throughout the day with light showers beginning in the afternoon. Total precipitation 0.25-0.75 inches (most amounts later in the day over the Basin). Snow levels decreasing to 4500-5000 ft early Sunday behind storm, then climbing overnight. Dam high temperatures 53-56 and lows in 45-50 at Dam. SE winds 5-10 mph with afternoon gusts to 15 mph. Overnight winds ENE 4-8 mph.

OUTLOOK for Sunday Night through Tuesday: *Impacts – Significant heavy rain with limited* runoff due to lower snow levels than during original spillway issue. Strong SE winds may limit aviation flying time. Significant wet period with two waves and strong southerly winds. Precipitation totals are 2 - 4 inches at the Dam and 5 - 9 inches over the Basin. Dam high temperatures mid 50s and lows in upper 40s to lower 50s.

Snow levels: 5000-5500 feet into Monday morning, climbing toward 6000 feet by midday Monday, and then falling to 4000-5000 feet Tuesday. SE winds 10 mph with gusts 15 mph Sunday night increasing S winds 15-25 mph gusting to 35-40 mph Monday morning and continuing throughout the day. Speeds slightly weaken on Tuesday.

OUTLOOK for Wednesday – Friday: *Impacts – Gusty NE wind speeds generating waves toward Dam and flying concerns for aviation.* Drying begins as high pressure builds into the area. NW winds Wednesday will likely turn NE Thursday and Friday as the strongest NE winds of 8-12 mph gusting to 20 mph at the Dam during the morning hours.

10-Day Feather Basin Quantitative Precipitation Forecast (QPF)

Friday, February 17, 2017 (each day ends at 0400 PST)

Day	Date		Precip	Snow Level		Average Daily	•
No.			(inches)	(re e c)	Precip	Snow Dopth	Min Tomp
1	Wednesday, February 08, 2017		1.8	7,000	(Inch)	(Inch • =)	(F)
-	Thursday, Fabruary 09, 2017		2.8	7,500			
1	Friday, Fabruary 10, 2017		3.4	6,500			
	Saturday, Fabruary 11, 2017		0.4	5,000			
	Sunday, Fabruary 12, 2017		0.0	5,000			
- 1	Monday, Fabruary 13, 2017	=	0.0	8,500			
-	Tuesday, February 14, 2017	Actual	0.0	8,500			
,	Wadnesday, February 15, 2017	- ¥	0.0	9,500			
-	Thursday, Fabruary 16, 2017		0.1	8,500			
	Friday, Fabruary 17, 2017	\Psi	0.9	5,000	0.23	2.1	26.4
	Total observed:		9.4				
1	Saturday, February 18, 2017		1.2	4,500	0.23	2.0	26.4
2	Sunday, February 19, 2017		0.3	4,500	0.23	2.0	26.6
3	Monday, Fabruary 20, 2017	_ st	1.4	4,500	0.23	1.9	26.7
4	Tuesday, February 21, 2017	Forecast	3.2	5,000	0.23	1.9	26.8
5	Wednesday, February 22, 2017	For	1.1	3,500	0.23	1.8	26.9
6	Thursday, February 23, 2017		0.2	2,000	0.23	1.8	27.0
7	Friday, Fabruary 24, 2017		0.0	1,500	0.23	1.7	27.1
8	Saturday, February 25, 2017		0.0	1,500	0.23	1.7	27.2
9	Sunday, February 26, 2017		0.0	1,500	0.23	1.6	27.3
10	Monday, February 27, 2017	+	0.0	1,500	0.23	1.6	27.4
	Tuesday, February 28, 2017		0.0	1,500	0.23	1.5	27.5
	10-Day Total:		7.4		2.30		
	10-Day Percent of Normal:		322%	# T	3		

Comments:

Widespread, light to heavy precipitation is returning to the Feather Basin. A new series of storms, bringing periods of rain and snow, are forecasted to last into next week. Overall, the QPF has slightly decreased since yesterday, especially for early next week. Significant snowfall accumulation is expected in the Sierra. Strong, gusty winds are likely at times. A large degree of uncertainty exists for next week's forecast. The next update of this forecast will be about Saturday, February 18, 2017, unless there are significant hydrologic changes.

Links:

QPF from the CNRFC:

http://www.cnrfc.noaa.gov/awipsProducts/RNOHD6RSA.php

7-Day Temp Forecast from the CNRFC:

http://www.cnrfc.noaa.gov/awipsProducts/RNOHFSFTA.php

7-Day Temp Forecast from NWS, Reno:

http://www.wrh.noaa.gov/cnrfc/versprod.php?pil=SFT&sid=REV&version=0

7-Day Temp Forecast from NWS, Medford: http://www.wrh.noaa.gov/cnrfc/versprod.php?pil=SFT&sid=MFR&version=0 http://www.wrh.noaa.gov/cnrfc/versprod.php?pil=SFT&sid=STO&version=0

7-Day Temp Forecast from NWS, Sac:

http://www.cpc.ncep.noaa.gov/products/predictions/610day/

6 - 10 Day Forecast from CPC: 8 - 14 Day Forecast from CPC:

http://www.cpc.ncep.noaa.gov/products/predictions/814day/

14-Day Precip Forecast from COLA:

http://wxmaps.org/pix/prec1.html

14-Day Temp Forecast from COLA:

http://wxmaps.org/pix/temp1.html

Monthly Temp & Precip Outlooks from CPC: http://www.cpc.ncep.noaa.qov/products/predictions/multi-season/13 seasonal outlooks/color/churchill.php

1 Month Forecast from CPC:

Avg daily values (40 - 50 years) from Quincy, elev 3,400 ft; 30-day running average. Mean annual precip approx 40" (vs. 45" for Feather Basin)

Matt Winston 916-574-2615 2/17/17

http://www.cpc.noaa.gov/products/predictions/30day/index.php

Water Operations Update Related to the Oroville Spillway Emergency

Incident Number:

2017-02-07

Incident Type:

Liner Damage Incident Severity:

Status:

Active Maintaining Office:

DWR O&M

Field Division Contact:

OFD ACC

530-534-2418

Operational Area

OFD Latitude:

Storage (TAF): 2,948 (10:00)

Vacant Space (TAF): 605 (10:00)

Inflow (cfs): 32,000 (10:00)

Gated Spillway Flow (cfs):

80,000 (10:00) Tailrace Elevation (ft)

253.43 (10:00) OCO Contact:

POC

916-574-1960

SWP Facility: Oroville Spillway

Longitude:

Elevation (ft): 860.27 (10:00)

Encroachment (TAF):

160 (10:00)

Total to Feather River (cfs):

93,000 (10:00) Hyatt Flow (cfs):

0(10:00)

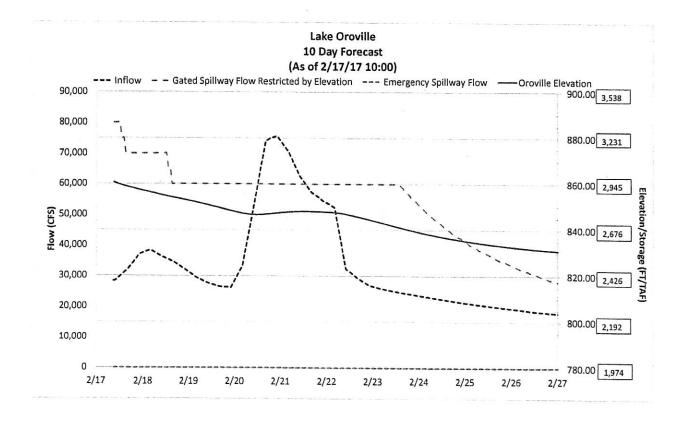
Emergency Spillway Flow (cfs):

0 (10:00)

Most Recent Activity:

Feather River releases will be adjusted as needed.

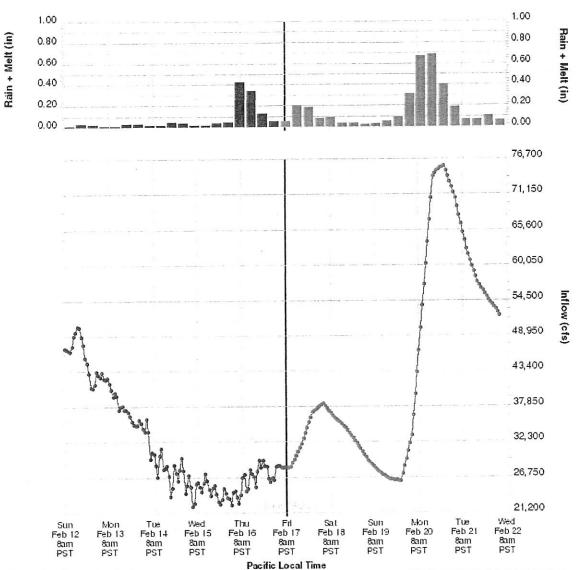
Lake Oroville Storage and Elevation Projection



Weather Forecast

	Quant	titative	Precipi	tation F	orecast	(inches)		Free	zing Le	vel (100	00 ft)	
	2/17	2/18	2/19	2/20	2/21	2/22	2/17	2/18	2/19	2/20	2/21	2/22
Feather River Basin Average	1.3	0.3	1.4	3.2	1.2	0.2	5.7	5.3	5.5	6.1	4.5	3.2

Inflow Forecast



Observed • Forecast • Guidance • Created: 02/17/2017 at 8:56 AM PST (ORDC) Forecast Run Time = 1625Z)

California Department of Water Resources NOAA / NWS / California Nevada River Forecast Center

1-day inflow volume increased by 3 TAF

2-day inflow volume increased by 5 TAF

3-day inflow volume increased by 10 TAF

4-day inflow volume increased by 21 TAF

5-day inflow volume increased by 35 TAF



CAL FIRE INCIDENT MANAGEMENT TEAM 3



SAFETY MESSAGE 1. INCIDENT NAME:

2. DATE PREPARED:

3. TIME PREPARED:

SPILLWAY

February 17, 2017

17:00

4. PREPARED BY:

5. LEADER NAME:

6. OPERATIONAL PERIOD:

Michael Parreira

David Sargenti SOF1

2/18/2017 0600

TO 2/19/2017 0600

SAFETY MESSA

SITUATIONAL AWARENESS

The perception of environmental elements with respect to time or space.

- · Rain slick roads are throughout the incident, slow down when driving.
- Make sure everyone gets a briefing!
- Review the emergency signaling plan with your crews.
- · Be aware of the changing weather and road conditions.
- SLOW DOWN! Drive with CARE!
- · Know your Muster Points and review them with your crews.
- Be aware of changing road conditions due to the increase heavy equipment traffic.
- Make sure to wear the appropriate PPE for the current and predicted weather.

Be Safety minded not safety blinded!

EMERGENCY SIGNALING

1 QUICK BLAST = STOP WORK 2 QUICK BLASTS = CONTINUE WORK 3 QUICK BLASTS = EVACUATE AREA 1 LONG BLAST = MEDICAL

CALFIRE INCIDENT MANAGEMENT TEAM 3 SOF1 (T) David Brockman



INCIDENT RISK ANALYSIS ICS 215A



Branch	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	MUSTER POINT	Know your MUSTER point.
		 ICP to Lake Oroville Event Center (5131 Royal Oaks Dr.)
		Div. A – Upper Overlook
		Div. Z – Upper Overlook
		• Div. X – Silver Dollar Fair Grounds (2357 Fair St. Chico Ca.)
ALL	DRIVING HAZARDS	Watch your speeds.
		 Drive defensively! Expect the unexpected.
		 Watch for local traffic and congestion.
		 Watch for pot holes forming due to heavy equipment traffic.
ALL	WEATHER	Review your lightning plan.
		 Watch for changing weather conditions.
		 Allow extra time to arrive at your destination.
		Be cautious of slick roadways.
		Have appropriate PPE for the rain.
ALL	PERSONAL SAFETY	All personnel are responsible for their personal safety.
	\$6000000000000000000000000000000000000	 Immediately report any suspicious activity.
		 Be sure to wear all needed or required safety equipment.
ALL	HYDRATION	Drink water before, during and after each shift.
ALL	WATER HAZARD	Be alert when working near or around moving water.
		Wear appropriate PPE when near water.
		Post look outs as needed.
ALL	FATIGUE	Be alert for signs of fatigue and take breaks as necessary.
		 Monitor incoming resources for level of fatigue.
ALL	LOCAL RESIDENTS	Watch for returning residents.
		 Evacuation order lowered to a "Evacuation Warning".
	·	Watch for residents in and around work sites.
ALL	COMMUNICATIONS	Check the communication plan for changes.
		Be clear and concise when talking on the radio.
		Use human repeaters as needed.
ALL	BRIEFINGS	Make sure everyone gets a briefing on the plan for the day.
		• Document on your ICS 214.
		Brief your crews on the Emergency Signaling Plan.
ALL	LCES	Ensure that LCES is being utilized.
ALL	HELICOPTER AWARENESS	Be aware of rotor wash when working near helicopters.
		Keep eyes open for overhead loads.
		Stay clear of helicopter landing zones.
		Monitor assigned aircraft frequencies.
		Watch for falling debris from loads.
ALL	HEAVY EQUIPMENT	Watch out for heavy equipment traffic!!
	,-	Be aware of heavy equipment working in the area.
		Be watchful around heavy equipment, they may not see you.
Incident	Name: Spillway	Date Prepared: 2/17/2017 Operational Period:
	•	Prepared by: David Brockman 2/18/2017 - 2/19/2017
		0600 - 0600

Department of Water Resources

Oroville Field Division

SECURITY MESSAGE

Employees and Contractors must be mindful that information used on a daily basis should be considered *SENSITIVE*. Certain actions are Prohibited.

- Assigned personnel SHALL NOT take unauthorized photos or video at Oroville Field Division (OFD)
- All work related photos, documents, drawings, or video, etc. are for Departmental use only and will remain the property of the Department of Water Resources
- Photos or video of critical infrastructure, sensitive areas, or information are not to be captured on personal cell phones, cameras, or other personal devices

THE SHARING OF SENSITIVE OFD INFORMATION ON SOCIAL MEDIA SITES IS FORBIDDEN.

Source Document: OFD Security Memo No. 1

1. Incident Name:		2. Operationa	I Period:				3.
Spillway DWR		Date From:		Date	To: 02/19/17		
opinius 2 · · · ·		Time From:	0600	Time	To: 0600		Branch:
4. Operations Perso	nnel:						Division:
Operations Section	n Chief: D	ay: N. Traux /	J. Berringer	/ G. H	leart*		Group: Page 1 of 2
2012	N	ight: G. Casar	io / N. Smith	*			Storing
Division/Group Sup	pervisor: C	. Buttler* A.M.	/ M. Miller* /	A.M.			Staging Area:
		Bacher* P.M.			M.		7 11 04.
5. Resources Assign	ned:						Reporting Location, Special
Resource Identifier	Leader			0 0	Contact (e.g., p frequency, etc.)	hone, pager, radio	Equipment and Supplies, Remarks, Notes, Information
Excavator							DP 1 @ 0600
Excavator							DP 1 @ 0600
Excavator							DP 1 @ 0600
Excavator							DP 1 @ 0600
Excavator							DP 1 @ 0600
Excavator							DP 1 @ 0600
Excavator							DP 1 @ 0600
30 CY Heavy Dump		W-41			(DP 1 @ 0600
30 CY Heavy Dump							DP 1 @ 0600
30 CY Heavy Dump							DP 1 @ 0600
30 CY Heavy Dump							DP 1 @ 0600
30 CY Heavy Dump							DP 1 @ 0600
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30 CY Heavy Dump							DP 1 @ 0600
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30 CY Heavy Dump 30 CY Heavy Dump							DP 1 @ 0600
30 CY Heavy Dump							DP 1 @ 0600
30 CY Heavy Dump							DP 1 @ 0600
Grader							DP 1 @ 0600
Loader							DP 1 @ 0600
Loader							DP 1 @ 1800
Loader							DP 1 @ 0600
Dragline							DP 1 @ 0600
6. Work Assignmen	ts:						
Stage rock and sand	for erosion	repair on auxil	iary spillway.				
Continue with and ac	cess pads	for land equipm	nent to dredg	je taili	ace spoils.		
*Denotes a 12 hour r	esource.						
7. Special Instruction	ns:						
177.1			خييم امضم ساد	~£ 4:,	isions and will	notify division su	nervisors
Monitors with a safe	ety onicer	will be moving	in and out	or un	risions and win	notiny division ou	50.7.155.5.
8. Communications	(radio and	l/or phone conta	act numbers	need	ed for this assign	nment):	
Name		/ Function	Primary Co	ntact:	indicate cell, pa	ager, or radio (frequ	ency/system/channel)
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		1					
		1	SEE COMM	JUNIC	CATIONS PLAN	(ICS 205 pages 16	-17)
		/					
		1					0 00
9. Prepared by:	Name:	Joshua Black		25	Position/Title:	RESL	Signature: (ps/par /) (and
ICS 204	T	A CONTRACTOR OF THE CONTRACTOR			Date/Time:	02/17/17	2200

1. Incident Name:		2. Operatio	nal Period:				3.
Spillway DWR		Date From:	02/18/17	Date	e To: 02/19/1	7	
		Time From:	0600	Time	e To: 060	0	Branch:
							1 _
4. Operations Person	onnel:						Division:
Operations Sect	ion Chief: D	ay: N. Traux	/ J. Berringe	r / G.	Heart*		Group: Page 2 of 2
50		ight: G. Casa					Staging
Division/Group Sเ							Area:
		Bacher* P.M	,				1
5. Resources Assig			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1		
o. Resources Assig	Tiou.			Los	Contact (e.g.	phone, pager, radio	Reporting Location, Special Equipment and Supplies,
Resource Identifier	Leader			# of Pers	frequency, etc.)	Remarks, Notes, Information
Bull Dozer					1,	1	DP 1 @ 0600
Bull Dozer							DP 1 @ 0600
Bull Dozer							DP 1 @ 0600
Bull Dozer							DP 1 @ 0600
Bull Dozer							DP 1 @ 0600
Bull Dozer							DP 1 @ 0600
Hydro. Crane							DP 1 @ 0600
Crane Truck							DP 1 @ 0600
Crane Truck							DP 1 @ 0600
Black Hawk Helio.							DP 1 @ 0600
Black Hawk Helio.							DP 1 @ 0600
Safety Officer*	Steve Hell	er (Day Shift)			916-202-9547		DP 1 @ 0600
Safety Officer*	James He	ster (Day Shif	t)		805-570-3598		DP 1 @ 0600
Safety Officer*	Mike Morri	is (Night Shift)			661-316-8528		DP 1 @ 1800
	ļ						
6. Work Assignmen	te:						
Stage rock and sand		repair on aux	liary spillway				
Continue with and ac					ace spoils.		
*Denotes a 12 hour r	esource.						
7. Special Instruction	ns:						
Monitors with a safe	ety officer v	will be movin	g in and out	of di	visions and wil	I notify division su	pervisors.
8. Communications	(radio and/	or phone cont	act numbers	neede	ed for this assign	nment):	
Name	1	Function	Primary Cor	ntact:	indicate cell, pa	ager, or radio (freque	ency/system/channel)
	1					, ,	
	1		SEE COMM	IUNIC	ATIONS PLAN	(ICS 205 pages 16-	17)
	. 1					-	
	1						
9. Prepared by:	Name: Jo	shua Black			Position/Title:	RESL	Signature: (s/m /3/m /
ICS 204					Date/Time:	02/17/17	2200

1. Incident Name:		2. Operational I	Period:			3.
Spillway DWR		Date From:	02/18/17 Date			
		Time From:	0600 Tim	e To: 0600)	Branch:
4. Operations Personn	nel:					Division:
Operations Section	on Chief: E	Day: N. Traux / J.	Berringer / G.	Heart*		Group:
		light: G. Casario				Staging
Division/Group Su	pervisor: C). Ramsour* A.M.	/ J. Personer	ni* P.M.		Area:
5. Resources Assigne	d:		2			Reporting Location, Special
Resource Identifier	Leader		# of	Contact (e.g., p	phone, pager, radio	Equipment and Supplies, Remarks, Notes, Information
Excavator	Loader		74	, , , , , , , , , , , , , , , , , , , ,		DP 3 @ 0600
Excavator						DP 3 @ 0600
Excavator						DP 3 @ 0600
Grader						DP 3 @ 0600
Grader						DP 3 @ 0600
Concrete Truck						DP 3 @ 0600
Concrete Truck						DP 3 @ 0600
Concrete Truck						DP 3 @ 0600
Safety Officer	Sam Gon	zales (24 Hrs.)		209-631-1153		DP 3 @ 0600
Calcty Cilicol	Can Con	24.00 (27.1.01)				
	-					
	 					
	-					
6. Work Assignments Continue placing rock a Continue acess road fr Survey auxiliary spillwa	and concre om top of s			ay.		
*Denotes a 12 hour res	source.					
7. Special Instruction	s:					
Monitors with a safet	y officer w	vill be moving in a	and out of div	isions and will r	notify division supe	ervisors.
8. Communications (adio and/o	or phone contact n	umbers neede	d for this assignm	nent):	
Name		/ Function P	rimary Contact	: indicate cell. n	ager, or radio (frequ	ency/system/channel)
INAIIIC		/ unotion 1	5 5511.00		J	A STATE OF THE STA
		1 9	EE COMMUNI	CATIONS PLAN	(ICS 205 pages 16-	-17)
		, 3 ,	LL COMMON	2.11.31.31	/ bages 10	
		1				0
0 Propored by:	Name:	Joshua Black		Position/Title:	RESL	Signature Coston Blad
9. Prepared by: ICS 204	ivallie.	John Didok		Date/Time:	02/17/17	2200
103 204						

1. Incident Name:		2. Operation					3.
Spillway DWR		Date From:	02/18/17	Date	To: 02/19/1	17	
		Time From:	0600	Time	To: 060	00	Branch:
4. Operations Person	nel:						Division:
Operations Section	_				Heart*		Group:
5::::::::::::::::::::::::::::::::::::::		ight: G. Casa					Staging
Division/Group Su		. Elliot* A.M.	J. Sanner*				Area:
5. Resources Assigne	d:			. 6			Reporting Location, Special
Resource Identifier	Leader			# of Person	Contact (e.g., frequency, etc	phone, pager, radio	Equipment and Supplies, Remarks, Notes, Information
Excavator		-					DP 2 @ 0600
Excavator							DP 2 @ 0600
Dutra Barge							DP 2 @ 0600
Dutra Barge						*	DP 2 @ 0600
Dutra Barge							DP 2 @ 0600
Dutra Barge					-		DP 2 @ 0600
Dutra Barge							DP 2 @ 0600
Sheriff's Office							DP 2 @ 0600
Sheriff's Office							DP 2 @ 0600
Safety Officer	David Wel	sh(Jorge) (24	Hrs.)				DP 2 @ 0600
							-
		·					
6. Work Assignments:							
O&M to continue to rem	ove debris	from diversion	dam gates				
Dredging mobilzation			r uu gutoo.				
Survey auxiliary spillway							
*Denotes a 12 hour reso							
7. Special Instructions	:						
Monitors with a safety	officer wil	I be moving i	n and out of	f divis	ions and will	notify division supe	rvisors.
8. Communications (ra	dio and/or	phone contac	t numbers ne	eded	for this assign	ment).	
Name		Function				,	ency/system/channel)
	1		,			agor, or radio (ireque	, io,, system/ortaniner)
	1		SEE COMM	IUNIC	ATIONS PLAN	I (ICS 205 pages 16-	17)
	1		301/11/		OHO I LAN	1,00 200 pages 10-	111
	1						
9. Prepared by:	Name: Jo	shua Black		-	Position/Title:	RESL	Signature: Signature
ICS 204					Date/Time:	02/17/17	2200 / Sluss / Ylings

1. Incident Name:		2. Operationa	l Period:				3.
Spillway DWR		Date From:	02/18/17				
50 TO		Time From:	0600	Time	To: 0600		Branch:
4. Operations Perso	nnel:						Power Line Group*
Operations Section	on Chief: D	ay: N. Traux / .	J. Berringe	r / G. I	Heart*		Group:
•		ight: G. Casari					Staging
Division/Group Su	pervisor: L.	Enriquez* A.	M.		•		Area:
5. Resources Assig	ned:			- E			Reporting Location, Special
					Contact (e.g., p frequency, etc.)	hone, pager, radio	Equipment and Supplies, Remarks, Notes, Information
Resource Identifier	Leader			# 0	requericy, etc.)		DP 4 @ 0600
Hydro Crane							DP 4 @ 0600
Hydro Crane							DP 4 @ 0600
MD500 Helicopter		(5 0) (6)			040 505 7457		DP 4 @ 0600
Safety Officer*		er (Day Shift)			916-505-7457		
Safety Officer*	Sam Taylo	or (Day Shift)			559-997-6932		DP 4 @ 0600
						0	
8							
6. Work Assignment Continue overhead h	nigh voltage	e wire removal.					
*Denotes a 12 hour	group.						
7. Special Instruction	ons:						
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1000			odalawa andor 9	I notify division as	inorvicore
Monitors with a saf	ety officer	will be moving	g in and ou	it of di	visions and wil	i notify division su	pervisors.
					 	nmont):	
8. Communications			act number	s need	ed for this assig	ninent):	uppey/cyctom/channell
Name	9	/ Function	Primary Co	ontact:	indicate cell, pa	ager, or radio (frequ	uency/system/channel)
		/	0== 5=::	B #1 ** **	24710110 51 411	(100 005 ===== 40	: 17)
		/	SEE COM	MUNIC	CATIONS PLAN	(ICS 205 pages 16	- L/)
		1					
		1					0,011
9. Prepared by:	Name:	loshua Black			Position/Title:	RESL	Signature 6 Coa / Stake
ICS 204					Date/Time:	02/17/17	2200

FREPARRIS States Partie	AIR OPEI	AIR OPERATIONS SUMMARY	SUMIN	JAK	1	KATIONA	OPERATIONAL PERIOD DATE: 2/18/17	DAIE: 2/10	/1/	SIR	SIAKI: U/35 END	END: 1711	SUNKISE: 0/03	- 1	SUNSE1: 1/41
Part	1. INCIDENT	NAME: Spillway	DWR		2. PREP	ARED BY		rd	PREPAF	RED DA	TE/TIME: 2/17	0091/21/	3. # OI	COPIES NEEI	DED:
NNEL State State	4. REMARKS	Safety Notes, Haz	zards, Ai	r Opera	tions Spec	ial Equipn	nent, etc.):						iv (11	
Name	TFR may not b	e staffed with aer	ial super	vision. 1	Make blin	d calls at 7	and 12 miles	prior to ent	ering the TF	¥			ב ב כ	nter: Polygon titude: See FAA ngitude: current	website for TFR
Part	GPS settings: h	ddd°mm.mmm' v	vith WG	S 84 sele	cted as the	e map datu	w.						R. to A.	idius: titude: From the ind including 45	e surface up
Phone	6. PERSONNEL					7. FRE	QUENCIES				8. FIXEL) WING			
Automotion Aut				Ph	one			AM	F	М		W #	vail / Type/	Make-Model / FA.	A N# / Base(s)
Part Park Part Park Part	AOBD: Matt St	anford		951-5	15-8205	AIR/AI	R FW:	124.775		950	AIRTANK	ERS			
Alta	ASGS: Shem H	awkins		530-99	90-5128	AIR/AI	R RW:	124.775							
Alta						AIR BR	HEFING				LEADPLA	NES			
ARICA ARIC															
PLATFORMS PLAT	ATGS:					AIR/GF TACTION	ROUND	CDF	T18 159.345	0	AIR TACTICAI				
Air Crard	HEBM: Chris \	/atcher		530-8	5059-50						PLATFOR	MS			
TOLC: Air Cuard Air Guard 168.625 Tone PILOT MAP: Air Cuard Air Guard 168.625 Tone PILOT MAP: Air Cuard Air Guard						DECK:					TFR Freqs.		4.775		
Air Guard See IAP for command PILOT MAP: Air Guard Air Guard 168.625 Tone I PILOT MAP: POTTERS (Use Additional Sheers as Necessary) A AKEMODEL BASE AVAIL START REMARKS FAA N# TY MAKEMODEL BASE AVAIL START REMARKS FAA N# TY MAKEMODEL BASE AVAIL START REMARKS REMARKS FAA N# TY MAKEMODEL BASE AVAIL START REMARKS REMAR	15					TOLC:									
Air Cauard Factor of a polician light state of the processor	5]							See IAP for	puemmos.						
Air Guard 168 625 Tone PILOT MAP: PI	нгсо:					COMIN	AND:	101 IVI 226	Collinianu						
Altarisport Desk Altarisport Altaris						Air Gua	ırd	168.	,625 Tone 1		PILOT MA	ä			
OPTERS (Use Additional Sheets as Necessary) 15 2 UHIH Chico 0900 Hoist FAA N# TY MAKE/MODEL BASE AVAIL START REMARKS 13 Astar Chico 0900 Hoist 24 hrs EMS 124 hrs EMS <td< td=""><td>Dispatch Aircra</td><td>ft Desk</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Dispatch Aircra	ft Desk													
This Make/Model Base Avail Start Remarks Faa N# Ty Make/Model Base Avail Start Remarks	9. HELICOPTE	RS (Use Addition:	al Sheets	as Nece	ssary)										
S 2 UHIH Chie 0900 0900 Hoist				BASE	AVAIL	START	REMA		AA N#		MAKE/MODEL	1902	AVAIL		REMARKS
3 Astar Chico Day Hoist EMS Chico Ch				Chico	0060	0060	Hoist								
3 Astar Auburn Day Hoist EMS Auburn Day Hoist EMS	\parallel			Chico			24 hrs EMS	S		\parallel					
/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.) FUNCTION NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT START FLY FROM FLY FROM rops/Retard.	H	\Box	A	upnru			Day Hoist	EMS							
/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.) FUNCTION NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT START In page 1. Transport START START START In page 1. Transport			+												
/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.) FUNCTION NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT START FLY FROM I Transport															
FUNCTION NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT START FLY FROM FLY FROM rops/Retard.	10. TASK/MISS	ION/ASSIGNME	ENT (Use	ICS-2208	if addition	nal space ne	eded; Type/Fu	nction include	s: Air Tactica	l, Retard	ant, Recon, Person	nnel Transp	ort, Water D	ropping, etc.)	
ReconWater Drops/Retard.Personnel TransportLogisticsLogistics	TYPE/FUNC		ME OF I	PERSON	INEL OR	CARGO ((if applicable)	OR INSTR	UCTIONS	FOR TA	CTICAL AIRC	RAFT	MISSION	FLY FROM	
Water Drops/Retard. Personnel Transport Logistics	Recon														
Personnel Transport Logistics	Water Drops/I	Retard.													
Logistics	Personnel I ra	ısport													
	Logistics														

	CIOAG TIABOLOM		Incident Name			Date/Time Prepared	0	Operations	Operational Period Date/Time
	COMMUNICA	COMMUNICATIONS PLAN	S	Spillway DWR		2/17/2017 1100	1100	7	2/18/2017 0600-0600
당 #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks
-	Command	CDF CMD 7	All Divisions	151.4600 N	103.5 (8)	159.3900 N	123.0 (2)	∢	TONE 2
2	Command	BTU LOCAL	BTU	151.4000 N	110.9 (1)	159.3750 N		4	BTU LOCAL TONE 10
က	Command	BTU SUPP	BTU	154.4150 N	123.0 (2)	159.0000 N		∢	BTU SUPPORT
4	DWR CMD	BLOOMER	DWR	159.2350 N	141.3 (13)	151.2550 N	141.3 (13)	⋖	DWR CMD FREQUENCY
2	Tactical	CDF TAC 27	Unassigned	159.3075 N	192.8 (16)	159.3075 N	192.8 (16)	∢	
9	Tactical	CDF TAC 28	Unassigned	151.1825 N	192.8 (16)	151.1825 N	192.8 (16)	∢	
7	Tactical	CALCORD	All Divisions	156.0750 N	156.7 (6)	156.0750 N	156.7 (6)	Α	EMS ON INCIDENT
ω	DWR TAC	C-C 235	DWR	151.2350 N	141.3 (13)	151.2350 N	141.3 (13)	A	DWR TAC FREQUENCY
0	DWR TAC	HORSE	DWR	159.2400 N	141.3 (13)	151.2050 N	107.2 (10)	Α	DWR TAC FREQUENCY
10									
16	1 6								
12									
13									
14	Air To Ground	CDF TAC 18	All Divisions	159.3450 N	192.8 (16)	159.3450 N	192.8 (16)	4	
15									
16	Emergency	Air Guard	All Branches	168.6250 N		168.6250 N	110.9 (1)	⋖	EMERGENCIES ONLY
17									
18									
19				,					
20	Emergency	Air Guard	All Branches	/ 168.6250 N		168.6250 N	110.9 (1)	4	EMERGENCIES ONLY
Preg 3	Prepared By (Communications Unit)	Prepared By (Communications Unit)	11.0 1		Incident Location	uo			
2	LE JOHNSON	ב ויורן אויוסס - ז	3000	M					

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode reters to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

NFES 1330

	INCIDENT RADIO	TRADIO	Incident Name			Date/Time Prepared		Operation	Operational Period Date/Time
	COMMUNICA	COMMUNICATIONS PLAN	S	Spillway DWR		2/17/2017 1100	1100		2/18/2017 0600-0600
			新华州市区						中心 かいかん 東京がある できる いかから おもの
ნ #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks
_	DWR CMD	BLOOMER	DWR	159.2550 N	141.3	151.2350 N	141.3	4	DWR COMMAND - KD9257
2									
3									
4	DWR OPS	CMD C-C 235	DWR	151.2350 N	141.3	151.2350 N	141.3	⋖	DWR TACTICAL - KD9257
2									
9	DWR TAC	HORSE	DWR	151.2050 N	107.2	159.2400 N	141.3	⋖	DWR TACTICAL - KD9257
7									
8									
თ									
10									
1 7 ←	10								
12									
13									
14									
15									
16									
17									
18									
19									
20									
Prepa	Prepared By (Communications Unit) Wendy [Inderhill OGS	ons Unit)	J. J. J.	1 / 1/2 /	Incident Location Oroville Dam	u			
The	convention calls for	The convention calls for frequency lists to show four digits after the decimal place followed by either an "N" or a "M"	ow four digits after	the decimal place for	llowed by eith	b "W" e 10 "N" de 190	depending on whother th	hothoday	the free constant is

The convention calls for frequency lists to show foul digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode reters to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.



1. Incident Name: 2. Spillway DWR		rom: 2/18/17 Date To: 2/19/17 From: 0600 Time To: 0600
3. Basic Local Communications Information:	Department of Water Resou	ırces
Incident Assigned Position	Name	Method(s) of Contact
NCIDENT COMMANDER - DAY	Pat Whitlock	530-990-4300
NCIDENT COMMANDER - NIGHT	Bruce Jones	530-712-7386
NCIDENT COMMANDER - NIGHT	Doug Mcelvain	661-333-4104
NCIDENT COMMAND SUPPORT - DAY	Joel Ledesma	916-849-4779
NCIDENT COMMAND SUPPORT - NIGHT	Behzad Soltanzadeh	916-425-4815
SECURITY OFFICER - DAY	Roger Baker	530-990-1775
SECURITY OFFICER - NIGHT	Curtis Green	909-809-7117
SAFETY OFFICER - DAY	Mike Parreira	559-836-2959
LIAISON OFFICER - DAY	Matt Murray	530-321-6035
ENVIORNMENTAL COORDINATION - DAY	Eric See	530-900-8804
PUBLIC INFORMATION OFFICER - DAY/NIGHT	T Chris Orrock	916-690-5498
PUBLIC INFORMATION OFFICER - DAY	Kevin Dossey	530-521-3503
PUBLIC INFORMATION OFFICER - NIGHT	Lauren Hersh	916-849-9022
PUBLIC INFORMATION OFFICER - DAY	Maryanne Ciaraglia	916-425-0899
PUBLIC INFORMATION OFFICER - NIGHT	Reyna Reys	916-494-1421
DEPUTY OPERATIONS SECTION CHIEF - DAY	/ Bill Cochran	530-538-4748
OPERATIONS SECTION CHIEF - DAY	Tom Cobarrubia	916-502-3060
OPERATIONS SECTION CHIEF - DAY	John Berringer	916-952-9376
OPERATIONS SECTION CHIEF - NIGHT	Seth Lawrence	530-840-0253
STAGING AREA MANAGER - DAY	John Personeni	916-539-7726
FLOATING DEBRIS REMOVAL STRIKE TEAM -	- DAY Ed Elliott	530-520-4582
CONTINGENCY PLANNING - DAY	Tony Meyers	916-919-7171
CONTINGENCY PLANNING - DAY	Dave Rennie	916-698-5056
DAM SURVEILLANCE GROUP - DAY	Ryan Cooper	916-712-9247
PLANNING SECTION CHIEF - DAY	Mark Hafner	530-401-8564
PLANNING SECTION CHIEF - NIGHT	Phil LeCocq	916-402-7273
PLANNING SECTION CHIEF - NIGHT	Andrew Steward	530-534-2341
RESOURCE UNIT LEADER - DAY	Ravi Sharma	916-709-7756
SITUATION UNIT LEADER - DAY	Kevin Robinson	916-642-3115
SITUATION UNIT LEADER - DAY	Ryan MacTarnaghan	916-801-6050
DOCUMENTATION UNIT LEADER - DAY	Alyssa Stutz	530-592-9832
DOCUMENTATION UNIT LEADER - NIGHT	Scott Kennedy	530-524-4164
LOGISTICS SECTION CHIEF - DAY	Wendy Underhill	530-448-7247
LOGISTICS SECTION CHIEF - NIGHT	Richard Jones	661-400-0321
SUPPORT BRANCH DIRECTOR - DAY	Ken Dunn	530-521-8487
4. Prepared by: Name: WENDY UNDERHILL		Signature:
ICS 205A	Date/Time: 2/17/17 1045	1- 1.1.21211

18



2. Incident Name: Spillway DWR	2. Operational Period: Date From: 2/18/17 Date To: 2/19/17 Time From: 0600 Time To: 0600					
3. Basic Local Communications Informat	ion: Depar	tment of Water Res	ources			
Incident Assigned Position		Name	Method(s) of Contact			
MEDICAL UNIT LEADER - DAY		Bill Collins	209-704-0564			
GROUND SUPPORT - NIGHT		Chuck Saiz	530-370-2120			
FINANCE/ADMIN SECTION CHIEF - DAY		Jessica Roles	530-521-4910			
TIME UNIT LEADER- DAY		Karen Cawthon	530-534-2373			
PROCUREMENT UNIT LEADER - DAY		Lydia Barnum	916-534-2316			
COST UNIT LEADER - DAY		Lynne Esparza	530-534-2372 phone / 916-600-4871 cell			
ENGINEERING SHOP		Tim Wheling	916-653-7336			
ENGINEERING SHOP		Jesse Dillon	916-577-0810			
ENGIINEERING SHOP		Scott Hunt	916-574-2665			
COMP/CLAIMS		Anna Guevara	530-966-3876			
MONITORING STRIKE TEAMS - DAY		Dave Panec	916-653-0772			
SYBLON AND REID STRIKE TEAM -DAY		Dan Ramsour	916-217-6733			
4. Prepared by: Name: WENDY UNDERHI	LL Position	/Title: LOGS	Signature: Signature:			
ICS 205A		Time: <u>2/17/17 1045</u>				



Incident Name: Spillway DWR	2.	2. Operational Period: Date From: 2/18/17 Date To: 2/19/17 Time From: 0600 Time To: 0600				
3. Basic Local Communications	Information:	CALFIRE IMT	#3			
Incident Assigned Position	Name		Method of Contact			
INCIDENT COMMANDER	KEVIN LAWSO	ON	(619) 892-1195			
INCIDENT COMMANDER	BARRY BIERN	/ANN	(707) 529-9689			
INCIDENT COMMANDER	JUSTIN MCGC	OUGH (T)	(951) 840-8155			
OPERATIONS SECTION CHIEF	NICK TRUAX		(530) 448-2405			
OPERATIONS SECTION CHIEF	JEFF OHS	77-	(909) 214-8083			
OPERATIONS BRANCH DIR	SEAN NORMA	۸N	(530) 864-5903			
OPERATIONS BRANCH DIR	CHRIS WATE	RS	(559) 281-4308			
OPERATIONS BRANCH DIR	GEORGE CAS	SARIO (T)	(714) 469-3420			
SAFETY OFFICER	DAVID SARGE	ENTI	(831) 596-4724			
SAFETY OFFICER	DAVID BROCK	KMAN	(530) 682-2522			
LIASON OFFICER	DENNIS CARE	REIRO	(831) 594-8612			
LIASON OFFICER	MIKE MARTIN		(408) 472-1614			
PUBLIC INFO OFFICER	MIKE SMITH		(951) 232-4049			
PUBLIC INFO OFFICER	LUCAS SPELMAN		(951) 347-3034			
PUBLIC INFO OFFICER	DAN OLSON		(951) 837-1615			
PUBLIC INFO OFFICER	JOSH JANSSEN		(951) 830-8120			
PUBLIC INFO OFFICER	RICHARD CORDOVA		(951) 337-3673			
LAW ENFORCEMENT LIASON	BILL BOYES		(530) 604-5985			
AIR OPS BRANCH DIRECTOR	MATT STANFORD		(951) 545-8205			
AIR SUPPORT GROUP SUP	SHEM HAWKINS		(530) 990-5128			
FIRE BEHAVIOR ANALYST	GEOFF MARS	SHALL	(559) 901-2581			
GIS	CHRIS INGRA	M	(510) 427-2671			
TRAINING TECH/SPEC			(949) 292-3207			
TRAINING TECH/SPEC	MATT SEYBERT		(714) 875-4040			
PLANS SECTION CHIEF	BUDDY BLOXHAM		(831) 236-5659			
SITUATION UNIT LEADER	TODD TUGGLE		(559) 760-3879			
SITUATION UNIT LEADER	JOSH BLACK (T)		(619) 609-3413			
SITUATION UNIT LEADER	GABE GARCIA	A	(916) 300-2170			
RESOURCE UNIT LEADER	LEONEL PLAT	ΓΑ	(559) 246-9225			
RESOURCE UNIT LEADER	JEFF DAPPER	R (T)	(909) 286-6450			
DEMOB UNIT LEADER	STEVE DEBE	NEDET	(530) 708-2792			
4. Prepared by: Name: KYLE JO	OHNSON Pos	sition/Title:0	COML Signature: Wyle R. Johnson			
ICS 205A		Date/Time:	2/17/17 1200			



1. Incident Name: 2. Operational Period: Date From: 2/18/17 Date To: 2/19/17 Time From: 0600 Time To: 0600						
3. Basic Local Communication	s Information: CALFIRE IM	IT #3				
Incident Assigned Position	Name					
FINANCE SECTION CHIEF	TERRY EASTWOOD	Method of Contact (916) 708-4572				
FINANCE SECTION CHIEF	JACK FRANKLIN					
COST UNIT LEADER	JOHN FORSBERG	(760) 221-6335				
TIME UNIT LEADER	PATRICK AGUADA	(805) 235-2817				
COMP/CLAIMS	MATHEW BOONE	(805) 704-5901				
PROCUREMENT UNIT LDR	MICHAEL LAMONICA	(530) 448-2462 (805) 712-2403				
LOGISTICS SECTION CHIEF	GEOFF PEMBERTON					
LOGISTICS SECTION CHIEF	MILFORD FERGUSON	(951) 377-8472 (951) 746-4832				
COMMUNICATIONS UNIT LDR	KRIS YEARY					
FACILITIES UNIT LEADER	RICH TOVAR	(909) 234-7970				
MEDICAL UNIT LEADER	KRIS YEARY	(951) 850-2619				
ORDERING MANAGER	STEVE BERKERY	(909) 234-7970 (661) 478-9277				
ORDERING MANAGER	DAN WILLIAMS					
GROUND SUPPORT UNIT LDR		(951) 757-9693				
HIRED EQUIPMENT MNGR	ANDY WHITLOCK	(661) 301-7352				
MOTEL TECH/SPEC	RANDY DIAZ	(707) 498-7545				
MOTEL TECH/SPEC	JERRY FERNANDEZ	(760) 534-8321				
WOTEL TEORIFORE	JUNIT PERMANDEZ	(559) 706-1779				

		1				
4. Prepared by: Name: KYLE Jo	OHNSON Position/Title:	COML Signature: Will & Almsen				
ICS 205A						
ICS 205A Date/Time: 2/17/17 1200						



1. INCIDENT NAME

SPILLWAY DWR CA-CDF-000114

2. DATE PREPARED

2/17/17

3. TIME PREPARED

1400

4. OPERATIONAL PERIOD

2/18/17 0600-0600

						HOUR	S			
		5. 1	NCIDENT M	EDICAL AID	STATIONS					
MEDICAL AID S	TATIONS	3			LOCA	TION			PARA YES	MEDICS
DWR OPERATIONS CENTE			460 GLE	V DR ORG	WILE CA	95966			TES	XX
DWR OPERATIONS CENTE	Λ		Complete Contract Con	NSPORTAT	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NA	1 00000				
				Ambuland						
			7.71						PARA	MEDICS
NAME				ADD	RESS		PHON	E	YES	NO
Enloe FlightCare			1531 Esp	splanade Chico, CA 95926 911 XX						
				and the state of t						
-tur-									i	-
			P. Grou	nd Ambula	ncas			-,		L
						200	011		XX	T
Butte County EMS - Oroville			1531 Esp	lanade Chi	co, CA 959	926	911			ļ
					 					
		****								<u> </u>
			7 1	HOSPITALS						
	T	4DDD500			EL TIME	PHONE	HEL	JPAD	BURN	CENTER
NAME ADDRESS				AIR	GRND	PHONE	YES	NO	YES	NO
Oroville Hospital 2767 Olive Hwy Oroville, CA			lle, CA	2 min	8 min	530-533-8	500 XX			XX
Orchard Hospital 240 Spruce St Gridley, CA			tley CA	15 min	30 min	530-846-90	000	XX		XX
Calar Madical Contor								-		
Trauma 1531 Esplanade Chico, CA				15 min	36 min	530-332-73	300 XX			XX
U. C. Davis Hospital 2315 STOCKTON BLVD, SACRAMENTO, CA				45 min	1.5 hrs	916-734-20	011 XX		XX	
SACRAMENTO, CA 8. MEDICAL EN				RGENCY P	ROCEDURE	ES				
					INJUE	RY REPORT	ING PRO	CEDUF	RES	
				NATURE	OE IN 1110	v				
				NATURE	OF INJUK	Υ	······································			-
LINE EMERGENCY: Crew S Supervisor with patient cor	nplaint/	sor to contact L condition and I	ocation.	LOCATIO	N OF PAT	IENT		-		- 5
 Division Superviso 				TRANSPO	ORTATION	REQUESTE	BY: AIR_	GRO		
911ACC – Area Control Center -				POINT OF PICKUP						
(530) 534 • ACC contacts.	-2499			LAT LONG						
 Medical U 										
Safety Of				PATIENT UNIT ID						
 Operation Notify Safety Office 		or Night OPS		AGE		REMINDER: DO N	OT GIVE PT NA	AE OVER I	RADIO	
 Notify safety Office Safety or OPS will 			ident	AGE						
as necessary	,			SEX: MAI	.EF	EMALE	-			
BASE EMERGENCY: Conta patient complaint/condition and to stabilize incident.	ct 911. I location	Notify the Medical . Medical Staff w	Unit with ill respond	witnesse		ESSecure er investigat				log of
				events.		Bill	Collins			
						<u>DIII</u> Medical Unit		0564		

10. REVIEWED BY (SAFETY OFFICER), Mike Parreira, SOFR 🚄

9. PREPARED BY (MEDICAL UNIT LEADER)
BILL COllins, MEDL 2 (a)

ICS 206 8-78



PUBLIC INFORMATION SECTION

Incident Information Line: (530)-538-7826

Incident Media Line: (530) 268-5869

STA	ATUS
Incident Start Date: 02/07/2017	Incident Start Time: 2:00 PM
Incident Type: Northern Winter Storms	Description: Damage to the Oroville Spillway
Incident Location: Oroville Dam, Canyon Dr. & Oroville Da	am Rd, Oroville, CA 95966

MEDIA – The California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot or civil disturbance. Properly identified members of the news media should not be restricted from entering locations specified within the code. However, this does not include crime scenes, private property and does not imply that the news media may interfere with incident operations while they are in the areas of concern. You can get further information about Penal Code Section 409.5(d) at http://www.leginfo.ca.gov/cgi-bin/displaycode?section=pen&group=00001-01000&file=403-420.1

PHOTOGRAPHS AND VIDEOS OF INCIDENT – We are in a new era of media. Media no longer means news/broadcast industry, but now refers to anyone that has the capability to shoot video, photographs and post them onto social media sites in a matter of minutes. Unfortunately, we have seen some instances of photographs or videos that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens, it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could expose oneself to unwanted ramifications. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera loses their situational awareness.

The Public Information Office would like copies of the video and pictures that you safely took while not in an emergency situation, fire suppression activity or in an overhead assignment. Bring your video and pictures to the Public Information trailer; they will be reviewed and possibly uploaded to our many CAL FIRE social media sites. Remember, we don't want photographs or videos that depict unsafe, unprofessional or embarrassing circumstances, which are a serious breach of ethics. You can also send your photographs and videos to the following email "Richard.Cordova@fire.ca.gov".

LOST AND FOUND – The Information Section will manage lost and found items for the incident. If you have lost an item please leave your contact information and what you have lost at the Information Section. If you have found an item on the incident, bring the item to the Information Section with your contact information as well.

Finance Message

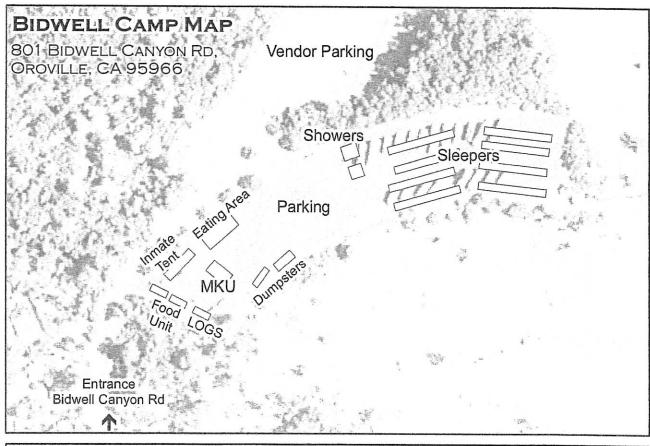
2/18/2017

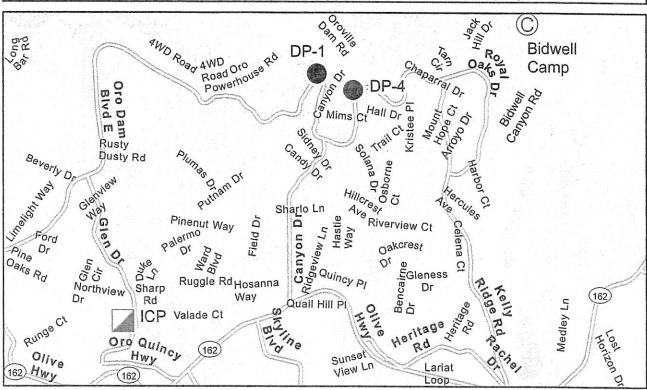
DWR staff needs to complete their DWR 208 time sheets daily and ICS-214 Activity Logs weekly and submit in the black box in the lobby.

CAL FIRE - Continue to check in with the time Unit to update your FC33's

DWR staff with hotel rates over \$90 requires an approved "Excess Lodging Rate Request/Approval STD 255c" attached to their travel expense claim. A supply of forms are available at the Admin Building lobby counter. These forms require your Division Chief approval. Please submit all requests to Jessica Roles. She will insure they get to the appropriate Division Chief for approval

Jessica Roles, FSC

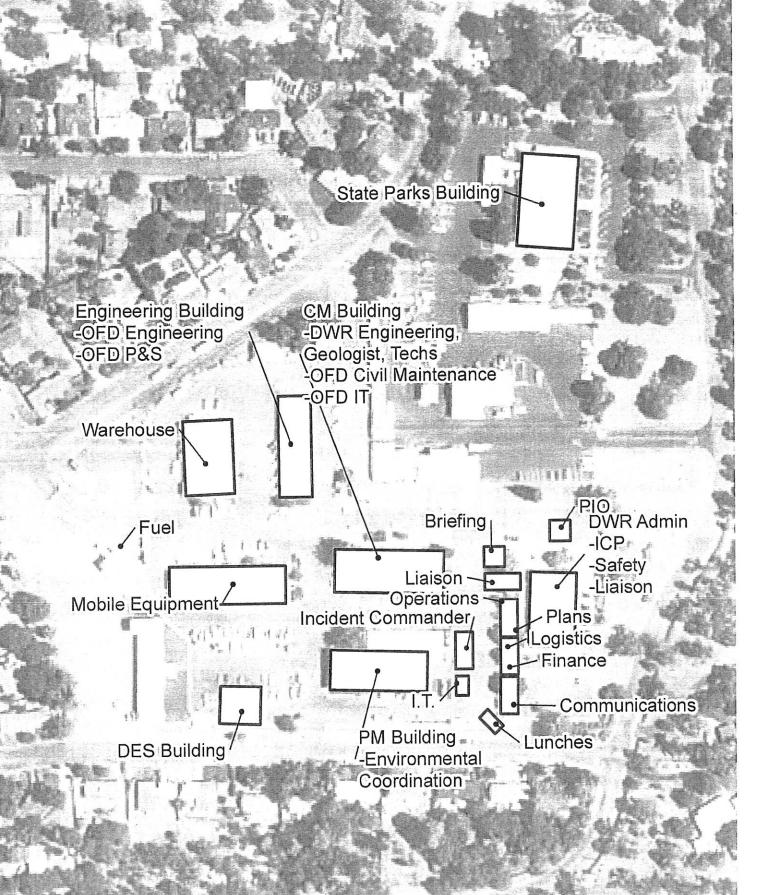




Directions from ICP to Bidwell Camp: Turn right onto Glen Dr, Turn left onto Oroville-Quincy Hwy Turn left onto CA-162 E, Turn left onto Kelly Ridge Rd Turn right onto Arroyo Dr, Turn left onto Bidwell Canyon Take to the end of the road.



TRAVEL MAP SPILLWAY DWR 17-CA-CDF-000114 IMT 3 GIS-NAD83-2/13/17



Glen Dr

ICP MAP
460 GLEN DR,
OROVILLE, CA 95966
SPILLWAY DWR
17-CA-CDF-000114
IMT 3 GIS-NAD83-2/15/17



ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From: Time From:	Date To: Time To:
7. Activity Log (co	ntinuation):		Time From:	Time TO.
Date/Time	Notable Activities			

-				
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			12	

		-	Ne De Berner	
8. Prepared by: Na	ıme:	Position/Title:	Signa	ature:
ICS 214, Page 2		Date/Time:		

ACTIVITY LOG (ICS 214)

Resources Assigned: Name ICS Position Home Agency (and Unit) Activity Log: Date/Time Notable Activities Activity Log: Date/Time Notable Activities Activity Log: Date/Time Notable Activities Signature:	1. Incident Name:			2. Operational Period: Date From: Date To: Time From: Time To:			
Name ICS Position Home Agency (and Unit) CS Position Home Agency (and Unit)	3. Name:	And the second s	4. 10	CS Position:	5. Home Agency (and Unit):		
Activity Log: Date/Time Notable Activities	6. Resources Ass	igned:					
Date/Time Notable Activities	Na	ame		ICS Position	Home Agency (and Unit)		
Date/Time Notable Activities							
Date/Time Notable Activities							
Date/Time Notable Activities							
Date/Time Notable Activities							
Date/Time Notable Activities							
3. Prepared by: Name: Position/Title:Signature:	7. Activity Log: Date/Time	Notable Activities			,		
3. Prepared by: Name:Position/Title:Signature:	Dato/ Inito						
3. Prepared by: Name:Position/Title:Signature:			w <u>. </u>				
3. Prepared by: Name:Position/Title:Signature:							
3. Prepared by: Name:Position/Title:Signature:							
				A 4			
			THE STORES				
	0 D	Name		Position/Title:	Signature:		
	8. Prepared by: ICS 214, Page 1						